The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24249

Stream : Unnamed Tributary Cup

Creek

Applicant : Styline Industries, Inc.

Larry Patberg P.O. Box 100

Huntingburg, IN 47542-0100

Description

: An earthen dam will be constructed across the valley to create a 20 acre recreational lake. The dam will be approximately 460' long and 37' high. It will have a crest elevation of 496.24', NGVD and a 12' top width. The embankment slopes will be 3H:1V and 3.5V:1H on the upstream and downstream faces, respectively. The upstream shoreline will be lined with 12" diameter riprap between the elevation of 480.0' and 490.0'. A cut-off trench will be excavated to 3' below athe underlying top of bedrock. The trench will be backfilled with clay and compacted. The 10' by 10' concrete box principle spillway with trash rack will discharge through 203' of 72" diameter RCP into a riprapstilling/outcast basin. A 100' wide emergency spillway will be constructed near the north abutment. Other features include internal drainage blankets, toe drain, concrete drawdown riser, and a timber bridge crossing the emergency spillway. Details of the project are contained in information and plans received at the Division of Water on March 22,

2007.

Location : Approximately 3,500 feet upstream and 2.300 feet east of the Cup Creek

intersection with State Road 64

near Huntingburg, Lockhart Township, Pike County SE¼, SW¼, Section 31, T 2S, R 6W, Velpen Quadrangle

Quad Code: 3808731

UTM Coordinates: Downstream 4238742 North, 490293 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24258

Stream : Salt Creek

Applicant : Focus Development

Robert Churchfield 660 Morthland Drive

Suite A

Valparaiso, IN 46385-4638

Description : Two existing 71" by 103" by 40' corrugated metal pipe arch culverts will be

extended 10' on the downstream side. Minor channel shaping will provide a transition to the culvert pipes. An 18" thick layer of riprap will be placed over geotextile fabric along 30' of the channel from the culvert extensions. An existing 12" diameter steel gas main will be relocated by directional bore methods. A 12" diameter reinforced concrete pipe and a 12" diameter SDR-35 drain pipe will be placed in the stream bank, Riprap will be placed at the base of the SDR-35 drain pipe. Details of the project are contained in information and plans received at the

Division of Water on April 2, 2007.

Location : Approximately 3800' south and 400' west of the State Road 2 and Silhavy Road

intersection

near Valparaiso, Washington Township, Porter County

NE1/4, SE1/4, NE1/4, Section 30, T 35N, R 5W, Valparaiso Quadrangle

Quad Code: 4108741

UTM Coordinates: Downstream 4589720 North, 497630 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24261

Stream : Bull Run Creek

Applicant : Lake County Highway Department

Duane A Alverson, PE 1100 East Monitor Street Crown Point, IN 46307-3521

Description : The existing single-span bridge carrying 101st Avenue over the creek will be

replaced with a 24.2' wide by 7.3' high by 61' long conspan concrete arch culvert. The culvert will be set in concrete headwalls and will have an upstream and downstream invert of 669.39', NGVD. The culvert and headwalls will be skewed

45 degrees to align with stream flow. The approach roads will be raised approximately 0.09'. Minor channel shaping will occur both upstream and downstream of the culvert. The reshaped areas will be stabilized with riprap over

geotextile fabric. In addition, the guardrail will be raised and lengthened. Details of the project are contained in information and plans received at the Division of

Water on April 2, 2007.

Location : At the 101st Avenue crossing, extending 100' upstream and downstream

DOWNSTREAM: near St. John, St. John Township, Lake County SW¼, SE¼, SE¼, Section 31, T 35N, R 9W, St. John Quadrangle

Quad Code: 4108744

UTM Coordinates: Downstream 4587223 North, 458874 East

UPSTREAM:

UTM Coordinates: Upstream 4587223 North, 458874 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24262

Stream : Iroquois River

Applicant : City of Rensselaer

Honorable Herbert H Arihood, Mayor 124 South Van Rensselaer Street Rensselaer, IN 47978-2815

Description

: A stormwater outfall structure will be constructed along the north (left) bank of Iroquois River. A 60" outfall pipe will be buried to a depth of 4.5' in the floodplain. The 439' long pipe will carry stormwater beginning approximately 220' north of the Stewart Drive and Melville Road intersection southward to the Iroquois River. The pipe will terminate with a 14' by 11' concrete headwall with a grated outlet and riprap for erosion control.

A stormwater outfall structure will be constructed along the souht (left) bank of School House Ditch. A 36" outfall pipe will be buried to a depth of 4.5' in the floodplain. The 454' long pipe will carry stormwater beginning approximately at the Melville Road and Merritt Street intersection north to School House Ditch. The pipe will terminate with a 36" end section and riprap for erosion control. Details of the project are contained in information and plans received at the Division of Water on April 3, 2007.

Location

Beginning at the Melville Street stream crossing and extending 439' north under

Melville Street

near Rensselaer, Marion Township, Jasper County

SE14, NE14, SE14, Section 30, T 29N, R 6W, Rensselaer Quadrangle

Quad Code: 4008782

UTM Coordinates: Downstream 4531107 North, 488062 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24272

Stream : West Fork White River

Applicant : City of Anderson Parks and Recreation

Doug Zook 101 E. Oak St.

Anderson, IN 46012-2508

Description : This project will build approximately 11,400 linear feet of 10' wide paved

pedestrian trail adjacent to the White River, with approximately 8700 linear feet of trail being located within the floodway. The trail will be placed substantially at grade with minor cut and fill throughout the trail length. Included in the floodway trail length is a 450 linear foot boardwalk. Trail alignment will avoid identified wetlands. Trail construction will require selective removal of woody vegetation. Efforts will be undertaken to minimize impacts to substantial woody vegetation and will be limited to the de-brushing of invasive species, when ever possible. Details of the project are contained in information received electronically at the Division of Water on April 12, 2007 and in plans and information received at the

Division of Water on

Location : Site is East and West of the Madison Avenue bridge on the south side of the

White River.

Trail project location is along the White River in Anderson. Madison County,

Anderson Township: Sections 10,11 & 12:

T19N, R7E

SE 1/4 Section 10;

SW,SE, NE 1/4 Section 11; NW, NE 1/4 Section 12

Downstream UTM 4440623N, 609800E; Upstream UTM 4441298N, 612558E

at Anderson, Anderson Township, Madison County

T 19N, R 7E, Anderson South Quadrangle

Quad Code: 4008516

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24273

Stream : West Fork White River

Applicant : Delaware County Commissioner

Tom Bennington 100 West Main Street Room 309 County Building

Muncie, IN 47305

Description

: A planned project to remove a logiam that have amassed large quantities of debris within the White River channel. The logiam: 1. Impounds water upstream during higher flows 2. Has forced the river to side and undercut the channel resulting in the loss of soil and property 3. Threatens the safety of bridges downstream if dislodged 4. Is an impediment and hazard to small water craft users navigating the area. The obstruction removal project will extract the debris pile from the river and place it temporarily onto an adjacent property(s).. The debris pile will be burned, buried or placed into the eroded side-cut. The debris pile will be separated of non-woody material prior to burning. Non organic refuse will be disposed off site at a licensed landfill. Certain materials (large root wads) will be placed into the side-cut created by the logiam to amour and re-establish the toe of slope. Material placed into the side-cut will be cabled into place to prevent flotation during high flows. A downstream debris screen will be installed during the removal process to capture small woody debris drift. A one-step removal process will used. Equipment will not enter into the stream channel. Details of the project are contained in information received electronically at the Division of Water on April 12, 2007 and in plans and information received at the Division of Water on

Location

: Along the White River in Delaware County approximately .7 miles upstream of Inlow Springs Road (CR 266S) continuing approximately 300' upstream

at Muncie, Center Township, Delaware County

NE1/4, Section 36, T 20N, R 10E, Clark Military Grant, Muncie East Quadrangle

Quad Code: 4008523

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24274

Stream : Mud Creek

Applicant : Hamilton Southeastern Utilities

James Hart

11905 Lakeside Drive Fishers, IN 46038

Description

The proposed Mud Creek Interceptor project will be approximately 1.6 lineal miles that begins south of 146st Street and east of Prairie Baptist Road and ends just south State Road 238, Hamilton County, Indiana. Mud Creek will be crossed in five locations and approximately 740 feet will be tunneled and bored under the existing roads. Approximately 169,450 cubic yards of soil, up to a depth of approximately 20 - 25 feet, will be excavated and replaced in order to install the new 24 inch PVC interceptor pipe. All pipe areas under Mud Creek will be encased in concrete. Silt fence will be erected prior to construction for erosion control and the disturbed area will be returned to preconstruction grades and seeded with native herbaceous vegetation. Additional information is included within the supplemental submittal documents. Details of the project are contained in information received electronically at the Division of Water on April 12, 2007 and in plans and information received at the Division of Water on

Location

The interceptor project is located within the Upper White River watershed HUC -05120201. The northern point of the project is located approximately at 40° 00' 01"N latitude, 85° 53' 35"W longitude and the southern point at 39° 59' 00"N latitude, 85° 54' 28"W longitude (NAD27). The site is located in Sections 19, 24, and 25, Township 18 North, and Ranges 5 and 6 East in the Riverwood and McCordsville USGS 7.5-Minute Quadrangle Map. To reach this location from Indianapolis take I-69 North to the State Road 238 exit. Turn right (east) onto SR 238 and the turn left (north) onto Olio Road. Take Olio Road north to 146st Street. Turn right (east) onto 146st Street and continue past Prairie Baptist Road. The site is located east of Prairie Baptist Road and into the woods along Mud Creek.

Near Fishers, Fall Creek Township, Hamilton County

Section 19, T 18N, R 5E

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20701

Lake : Syracuse Lake

Applicant : Kenneth Pennington

Kenneth Pennington 741 E. Northshore Drive Syracuse, IN 46567-2140

Description : A temporary pier will be placed in front of the applicant's property located

approximately 13' from the east property line. The pier will be 42" wide, will extend 78' lakeward and will be parallel to the adjacent channel to the east. An 11' 6" wide boat lift will be placed at the end of the pier on the east side in order to have the appropriate water depth to operate. A 2' by 12' section of pier will be placed perpendicular to the main pier on the east side approximately 42' from the shoreline to accommodate two 6' wide personal water craft lifts. One set of swim stairs will be perpendicular to the main pier on the east side approximately 13' from the shoreline. Details of the project are contained in information and plans

received at the Division of Water on March 26, 2007.

Location : 741 East Northshore Drive; Lot 23 Potawatomi Park

near Syracuse, Turkey Creek Township, Kosciusko County

NE1/4, SE1/4, NW1/4, Section 5, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4587433 North, 605022 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20709

Lake : Golden Lake

Applicant : Anthony and Norma Viers

12990 Tuttlehill Road Willis, MI 48191-9634

Description : A 20' x 30' underwater beach will be constructed across 30' of the applicant's 70'

frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on March 30, 2007.

Location : 3140 South 390 West

near Pleasant Lake, Steuben Township, Steuben County

NW1/4, NW1/4, NW1/4, Section 8, T 36N, R 13E, Ashley Quadrangle

Quad Code: 4108551

UTM Coordinates: Downstream 4607068 North, 661244 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20710

Lake : Webster Lake

Applicant : Webster Lake Conservation

Kevin Smith P.O. Box 90

North Webster, IN 46555-0090

Description : An existing 300' by 43' channel will be dredged. Approximately 2500 cubic yards

of accumulated muck and debris will be removed from the channel bed by

dredging to a maximum depth of 6' - 8' below the lake's legal level at the center of

the channel and sloping uniformly to a depth of 3' at the shoreline. The excavated material will be transported to an upland containment area for

dewatering and disposal. Details of the project are contained in information and

plans received at the Division of Water on March 30, 2007.

Location : Along the north eastern shoreline of Webster Lake, across the entire frontage of

Albert Eckert addition, channel lots 6-10, 16-19, 66 and A-N near North Webster, Tippecanoe Township, Kosciusko County

SE14, SE14, NE14, Section 10, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4576431 North, 609371 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11